JNIT	CLOSED CIRCUIT COOLER	
4ODEL #	ATWR 17-4.I12-7	SCALE NTS

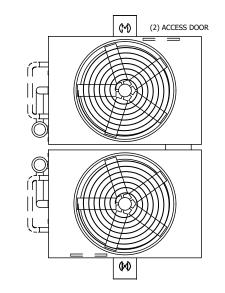
EVAPCO, INC. Evapeo

DWG. # WB3171208-DRD-SF REV. SERIAL # DATE 7/18/2025

## NOTES:

- 1. (M)- FAN MOTOR LOCATION
- 2. HEAVIEST SECTION IS UPPER SECTION
- 3. MPT DENOTES MALE PIPE THREAD
  FPT DENOTES FEMALE PIPE THREAD
  BFW DENOTES BEVELED FOR WELDING
  GVD DENOTES GROOVED
  FLG DENOTES FLANGE
  PE DENOTES PLAIN END
- 4. +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS)
- 5. MAKE-UP WATER PRESSURE 20 psi MIN [137 kPa], 50 psi MAX [344 kPa]
- 6. \*-APPROXIMATE DIMENSIONS DO NOT USE FOR PRE-FABRICATION OF CONNECTING PIPING
- SERIES FLOW PIPING AND AUX. CROSSOVER DRAIN BY OTHERS.
- 8. 3/4" [19mm] DIA. MOUNTING HOLES. REFER TO RECOMMENDED STEEL SUPPORT DRAWING.
- 9. DIMENSIONS LISTED AS FOLLOWS: ENGLISH FT-IN METRIC [mm]

## **FACE C**



**FACE D** 

## 2'-2 3/8" \* M) (4) 4" [100] BFW FLUID IN 7'-7" [ 2313] (4) 4" [100] BFW FLUID OUT 2'-3" [ 686 ] 12'-7 1/4" [ 3842 ] 6" [ 154] 5'-1/4" [ 1529] 1'-11 1/8" [ 589] 2'-10 1/4" (2) 2" [50] MPT -MAKE-UP [ 870] 1'-3" [ 383] [ 76] [ 2445] (2) 2" [50] MPT -8'-1 1/4' [ 2470] (2) 3" [80] MPT OVERFLOW 8'-5 1/2" [ 2578] 5 1/8" [ 130] 17'-4 1/8' [ 5286 ]

## SERIES FLOW PIPING (SEE NOTE 7) AUX. CROSSOVER DRAIN (SEE NOTE 7) 1'-3 5/8" [ 397] 11'-11 3/4" [ 3651] FACE A

SHIPPING WEIGHT 23300 lbs+ [10570] kg+

OPERATING WEIGHT

**FACE B** 

35300 lbs+ [16015] kg+

HEAVIEST SECTION WEIGHT

9850 lbs+ [4470] kg+

**FACE B** 

**PLAN VIEW** 

NO. OF SHIPPING SECTIONS

DRAWN BY: JLG